

# REQUEST FOR ACCESS OF ABANDONED APPLICATION UNDER 37 CFR 1.14(a)

In re Application of

Application Number

09-256388

Filed

2.24.99

Group Art Unit

Examiner

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Paper No. 145

I hereby request access under 37 CFR 1.14(a)(3)(iv) to the application file record of the above-identified ABANDONED application, which is: (CHECK ONE)

☒ (A) referred to in United States Patent Number 6015557, column \_\_\_\_\_

☐ (B) referred to in an application that is open to public inspection as set forth in 37 CFR 1.11, i.e., Application No. \_\_\_\_\_, filed \_\_\_\_\_, on page \_\_\_\_\_ of paper number \_\_\_\_\_

☐ (C) an application that claims the benefit of the filing date of an application that is open to public inspection, i.e., Application No. \_\_\_\_\_, filed \_\_\_\_\_, or

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US006015557A

**United States Patent** [19]

Tobinick et al.

[11] Patent Number: **6,015,557**[45] Date of Patent: **Jan. 18, 2000**

[54] **TUMOR NECROSIS FACTOR ANTAGONISTS  
FOR THE TREATMENT OF  
NEUROLOGICAL DISORDERS**

5,656,272 8/1997 Le et al. .

5,795,967 8/1998 Aggarwal et al. .

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[21] Appl. No.: **09/275,070**[22] Filed: **Mar. 23, 1999****Related U.S. Application Data**

[63] Continuation-in-part of application No. 09/256,388, Feb. 24,  
1999, abandoned.

[51] Int. Cl. <sup>7</sup> ..... **A61K 39/395; A61K 31/495;  
A61K 31/50; A61K 31/42**

[52] U.S. Cl. .... **424/134.1; 514/249; 514/378**

[58] Field of Search ..... **424/134.1; 514/249,  
514/378**

[56] **References Cited****U.S. PATENT DOCUMENTS**

5,605,690 2/1997 Jacobs et al. .

[57] **ABSTRACT**

A method for inhibiting the action of TNF for treating neurological conditions in a human by administering a TNF antagonist for reducing damage to neuronal tissue or for modulating the immune response affecting neuronal tissue of the human. The TNF antagonist administered is selected from the group consisting of etanercept and infliximab. The TNF antagonist is administered subcutaneously, intravenously, intrathecally, or intramuscularly.

Methotrexate or Leflunomide may be administered concurrently with the TNF antagonist for demyelinating diseases and certain other neurological disorders.

**47 Claims, No Drawings**